

State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES
Engineering Division
Honolulu, HI 96813

July 25, 2014

Board of Land and Natural Resources
State of Hawaii
Honolulu, Hawaii

**Authorization to Issue Procurement Solicitations and Award of Contracts
Under Hawaii Revised Statutes Chapter 103D for
Various Capital Improvements Program Projects Listed in Exhibit 1**

The Engineering Division and other Departmental Divisions desire to engage consultants to provide various professional services and contractors to provide construction services for the Capital Improvements Program (CIP) projects, locations and types of services including, but not limited to, those indicated and described in Exhibit 1. The list is arranged by Division and the Program ID in which the funds were appropriated.

The General Appropriations Act of 2013, as amended by the Supplemental Appropriations Act of 2014, and other prior CIP appropriations for which funds have not lapsed, authorize expenditures for these projects.

All procurements will be made in accordance with the State Procurement Code, Hawaii Revised Statutes (HRS) Chapter 103D. All projects will comply with applicable provisions of HRS Chapter 343, regarding Environmental Impact Statements.

RECOMMENDATION:


1. That the Board of Land and Natural Resources authorize the issuance of procurement solicitations and award of contracts under HRS Chapter 103D for various capital improvements program projects listed in Exhibit 1 and authorize the Chairperson to sign the necessary documents pertaining to the individual projects, subject to available funding, release of funds by the Governor, and review and approval as to form by the Department of the Attorney General.
2. That the Board authorize the Chairperson, subject to available funding and review and approval by the Department of the Attorney General, to enter into supplemental contracts to address unforeseen project-related conditions and sign the necessary documents to implement the additional work.

Respectfully Submitted,


CARTY S. CHANG
Chief Engineer

Attachment

APPROVED FOR SUBMITTAL:


WILLIAM J. AILA, JR., Chairperson
Board of Land and Natural Resources

Item L-1

**DLNR Capital Improvements Program Projects
Authorized by General Appropriations Act of 2013, as amended by Supplemental Appropriations Act of 2014,
and Other Prior CIP Appropriations for Which Funds Have Not Lapsed**

Island	Job No.	Appropriation Title	Description	Anticipated Type(s) of Service	Anticipated Projects and/or Locations (for Lump Sum Appropriations) to include but are not limited to:
Oahu	E00D	Royal Hawaiian Groin Replacement, Oahu	Replace Royal Hawn Groin with new groin structure	Planning Design Construction Construction Mgmt	
Maui	E00E	Kaanapali Beach Restoration and Berm Enhancement, Kaanapali, Maui	Sand replenishment at Kaanapali Beach, Maui	Planning Design Construction Construction Mgmt	
Engineering Division - Water and Land Development (LNR 141)	various	Rockfall and Flood Mitigation, Statewide	Rockfall or flood mitigation at various locations	Planning Design Construction Construction Mgmt	Hanapepe Rockfall Mitigation at Ko Road, Kauai Rockfall Assessments, Monitoring and Maintenance, Statewide Makiki Trail Rockfall Mitigation, Oahu Haena SP Rockfall Mitigation, Kauai Menehune Road Rockfall Mitigation by Swinging Bridge, Kauai Woodlawn Bridge Chute Structure (flood mitigation), Oahu Pupukea-Paumalu Rockfall Mitigation, Oahu Diamond Head Road Rockfall Mitigation, Oahu Ka Iwi Rockfall Mitigation, Oahu Pali Lookout State Monument Rockfall Mitigation, Oahu Maintenance of Existing Rockfall Mitigation Imprps, Statewide
Hawaii	J38	Geothermal Well Plugging and Abandonment, Hawaii	Plug and abandon two geothermal wells and restore well sites	Planning Design Construction Construction Mgmt	
Statewide	J41	State Water Projects Plan Update, SW	Update State Water Projects Plan as mandated by State Water Code, HRS Ch. 174C	Planning	
Oahu	G54A	Ala Wai Canal Dredging, Oahu	Dredging and related improvements	Planning Design	
Oahu	J43	Kaluaehaehae Fishpond (Lucas Spring), Niu Valley, Oahu	Demolish abandoned home and restore spring and fishpond	Planning Design Construction Construction Mgmt	
Kauai	J45X	Rockfall Mitigation, Menehune Road, Kauai	Rockfall mitigation at Menehune Road, Waimea, Kauai	Planning Design Construction Construction Mgmt	
Engineering Division - Prevention of Natural Disasters (LNR 810)	G27	General Flood Control Plan Update, SW	General Flood Control Plan update to research and inventory flood data and incorporation into web application	Planning	

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Statewide	various	Forestry and Wildlife - Forestry Resource Management and Development (LNR 172) DOFAW Baseyard Energy Retrofit, SW	Photovoltaic system installation and electrical upgrades to existing facilities	Planning Design Construction Construction Mgmt	DOFAW Oahu Baseyard Energy Retrofit DOFAW Kauai Baseyard Energy Retrofit DOFAW Maui Baseyard Energy Retrofit DOFAW Hawaii Baseyard Energy Retrofit
Hawaii	D00K	Pu'u Wala Wa'a Structure Improvements and Dam Compliance, Hawaii	Puuwaawaa structure improvements and dam compliance	Planning Design Construction Construction Mgmt	
Statewide	various	Forestry and Wildlife - Native Resources and Fire Protection (LNR 402) DOFAW Baseyard Improvements, SW	Improvements at DOFAW Baseyard facilities	Planning Design Construction Construction Mgmt	DOFAW Oahu Baseyard Improvements DOFAW Kauai Baseyard Improvements DOFAW Maui Baseyard Improvements DOFAW Hawaii Baseyard Improvements
Oahu	D00L	Kawainui Marsh, Oahu	Environmental clean-up and restoration	Planning Design Construction Construction Mgmt	
Statewide	various	Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407) Watershed Initiative, SW	Watershed protection, management and administration	Planning Design Construction Construction Mgmt	Alakai Wilderness Preserve, Kauai Ewa Forest Reserve, Oahu Kaluauui Natural Area Reserve, Oahu Kaala Natural Area Reserve, Oahu Lahaina Forest Protection, Maui Kipahulu Forest Reserve, Maui Pu'u Aiihi Natural Area Reserve, Molokai Pu'u Waawaa Henahena Restoration & Fence Installation, Hawaii Mauna Kea Forest Restoration Project, Hawaii Hilo and Honouliuli Forest Reserves, Hawaii
Hawaii	D00N	Manuka Natural Area Reserve Boundary Fence, Hawaii	Ungulate proof boundary fence	Planning Design Construction Construction Mgmt	
Maui	D00Q	Ahihi Kinohiwa Natural Area Reserve kanahena Parking Improvements, Maui	Parking area improvements and fee parking machine	Planning Design Construction Construction Mgmt	
Oahu	G54B	Ala Wai Watershed Flood Study, Oahu (FF)	Investigate and mitigate flooding in Ala Wai Watershed	Planning Design Construction Construction Mgmt	

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Kauai	D00R	Camp 10 Access Road Bridge, Kauai	Improvements to Camp 10 access bridges which connect Kokee SP to Na Pali Kona Forest Reserve, Alakai Swamp and Alakai Wilderness Preserve	Planning Design Construction Construction Mgmt	
Statewide	various	Forest and Outdoor Recreation Improvements, SW	Forest and outdoor recreation improvements for health, safety, welfare and security	Planning Design Construction Construction Mgmt	Forest and Outdoor Recreation Improvements, Kauai Forest and Outdoor Recreation Improvements, Oahu Forest and Outdoor Recreation Improvements, Maui Forest and Outdoor Recreation Improvements, Hawaii
Kauai	500B	Hanalei River, Kauai	Repair, reinforce, upgrade Hanalei River breach	Planning Design Construction Construction Mgmt	
Oahu	D00S	DLNR East Oahu Radio Repeater System, Oahu	DLNR DOFAW radio repeater system in East Oahu	Planning Design Construction Construction Mgmt	
Maui	D00T	Kula Forest Reserve, Maui	Reconstruction/resurfacing existing access roads in Kula Forest Reserve	Planning Design Construction Construction Mgmt	
Oahu	F27A	Heeia State Park, Oahu	Renovation and improvements to main hall building	Planning Design Construction Construction Mgmt	
Oahu	F27B	Heeia State Park, Oahu	Improvements to parking lot and access to fishpond	Planning Design Construction Construction Mgmt	
Oahu	D00	Maunawili Trail Improvements, Oahu	Parking area and trailhead improvements	Planning Design Construction Construction Mgmt	
Commission on Water Resources Management - Water Resources (LNR 404)					
Statewide	G75	Deep Monitor Wells, SW	Construct and/or repair deep monitor wells	Planning Design Construction Construction Mgmt	Keopu Well, Hawaii Kaloko Irrigation 1 Well, Hawaii Pahoehoe Well, Hawaii Kahaluu Well, Hawaii

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Statewide	B99	Marine Debris Mitigation, SW	Removal of marine debris from State waters and shorelines	Planning Design Construction Construction Mgmt	
Statewide	various	LS Improvements at Boating and Ocean Recreation Facilities, SW (FF)	Improvements at various boating facilities	Planning Design Construction Construction Mgmt	Kailua-Kona Wharf Loading Dock, Hawaii Puako Boat Ramp Drainage/Parking/Roadway Imprsr, Hawaii North Kawaihae SBH Maintenance Dredging, Hawaii South Kawaihae SBH Ramp/Loading Docks, Hawaii Pohoiki Boat Ramp Maintenance Dredging, Hawaii Nawiliwili SBH Floating Dock, Kauai Port Allen and Kikiaola SBH Access Road Imprsr, Kauai Port Allen SBH Pier A Replacment, Kauai Manele SBH Finger Pier Replacement, Lanai Lahaina SBH Inner Marginal Wharf, Maui Lahaina SBH Offshore Moorings, Maui Kaunakakai Maintenance Dredging, Molokai Ala Wai SBH 500 Row Improvements, Oahu Sand Island South Boat Ramp Improvements, Oahu Waianae SBH Pier Improvements Phase V, Oahu Keehi SBH Water System Improvements, Oahu Keehi SBH Pier 500 Reconstruction, Oahu Ala Wai SBH 600 Row Reconstruction, Oahu Heeia Kea SBH Loading Dock and Revetment, Oahu Keehi SBH Pier 200 Reconstruction, Oahu Comfort Station Improvements, Various Locations Sewage Pump-out Facilities, Various Locations
Maui	B44	Kihei Boat Ramp, Maui	Regrading, laying, patching, removal, striping at Kihei Boat Ramp	Planning Design Construction Construction Mgmt	
Maui	B45	Maalaea SBH, Maui	Replacement of wooden piers along South mole	Planning Design Construction Construction Mgmt	
Oahu	B75	Waianae SBH, Oahu	Road, parking repairs and perimeter fence on western end of Waianae SBH	Planning Design Construction Construction Mgmt	

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Oahu	J43E	State Historic Preservation Division - Historic Preservation (LNR 802) Diamond Head Seawall, Oahu	Assess, repair and maintain Diamond Head seawall	Planning Design Construction Construction Mgmt	
Maui	F99	State Parks Division - Parks Administration and Operation (LNR 806) Lipoo Point, Land Acquisition, Maui	Acquisition of land, TMK 2-4-1-001-010-0000, located at Lipoo Point, Maui	Planning Land Acquisition	
Oahu	F01	New State Park, Oahu	New park near Laniakea and Churn's Reef	Planning	
Statewide	various	State Parks Hazard Mitigation Improvements, SW	Hazard mitigation at various SP facilities, including natural, arboreal and anthropogenic hazards	Planning Design Construction Construction Mgmt	Kauai District - hazard mitigation and/or emergency response Oahu District - hazard mitigation and/or emergency response Maui District (incl Molokai) - hazard mitigation and/or emergency response Hawaii District - hazard mitigation and/or emergency response
Statewide	various	Lump Sum CIP Improvements at State Parks, SW	Improvements at various SP facilities, including infrastructure, support, regulatory, compliance, and health/safety improvements	Planning Design Construction Construction Mgmt	Sand Island SRA Oahu - sewer system imprs Kokee SP, Kauai - water system imprs Haena SP, Kauai - water and drainage system imprs Mauna Kea SRA, Hawaii - water system imprs Hapuna Beach SRA, Hawaii - roadway, water and sewer imprs Palaau SP, Molokai - water system imprs Oahu District - minor imprs per ADA, EPA and/or DOH rqmts Kauai District - minor imprs per ADA, EPA and/or DOH rqmts Maui District, incl Maui and Molokai - minor imprs per ADA, EPA and/or DOH rqmts Hawaii District - minor imprs per ADA, EPA and/or DOH rqmts Kauai District - baseyard imprs Oahu District - baseyard imprs Maui District, incl Maui and Molokai - baseyard imprs Hawaii District - baseyard imprs
Maui	F93	Central Maui Regional Park, Maui	Establishment of regional park in Central Maui	Planning Design Construction Construction Mgmt	
Kauai	500D	Mana Drag Racing Strip, Kauai	Upgrade and resurface Mana Drag Racing Strip	Planning Design Construction Construction Mgmt	

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Maui	J43A	Pulehunui Feasibility Study and Infrastructure Planning, Maui	Infrastructure for development of State lands in Pulehunui, Maui	Planning Design Construction Construction Mgmt	
Statewide	J00A	ADA Public Accessibility at DLNR Facilities, SW	Accessibility improvements at various DLNR facilities	Planning Design Construction Construction Mgmt	Iolani Palace State Monument, Oahu - accessible lift Keauhou Small Boat Harbor, Hawaii - loading zone imprs Kalopa State Park, Hawaii - camping area imprs Lava Tree State Monument, Hawaii - accessible trail imprs Nounou Trailhead, Kauai - parking imprs Kahakapao Recreational Area, Maui - parking imprs Wailua River SP, Fern Grotto, Kauai - walkway/boardwalk imprs Royal Mausoleum, Oahu - ramp/handrail imprs
Maui	J43B	Maui Office Annex Building, Maui	Replacement facility to support departmental operations in Central Maui	Planning Design Construction Construction Mgmt	
Kauai	J43C	West Kauai Field Operations Facility, Kauai	New facility to support departmental operations in West Kauai	Planning Design Construction Construction Mgmt	
Kahoolawe	J43D	Kahoolawe Island Reserve, SW	Renewable energy sytem at base camp facility, Kahoolawe	Planning Design Construction Construction Mgmt	